Compaq iPAQ
MP4800
Micro Projector

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The Compaq iPAQ MP4800 Micro Projector gives you the ultimate in professional image quality with an industry leading 2000 lumens of brightness and state of the art presentation capabilities, at a fraction of the size and cost of its full-sized competitors.

Ideal for companies, hotels and conference centres looking to equip their meeting venues with highest performance, easy-to-use micro projectors and require flexibility to share projectors between different locations or have them ceiling mounted.

Exceptional image quality and outstanding brightness combine to give you the best performance.

- Engineered for high brightness even in adverse conditions, with 2000 lumens of lighting intensity.
- Achieve sharp, crisp images with the built-in Texas Instruments™ DLP (digital light processing) technology.*
- Experience consistently high performance with features like advanced video technology for clear smooth images, integrated zoom lens with auto scaling for optimal display results and native XGA resolution scalable from VGA, SVGA and SXGA sources.
- Enjoy high-quality audio with built-in speakers.

Easily portable with a new, flat design suitable for use in any business environment.

- Enjoy the freedom to move easily between your meetings. At only 2.6 kg, the projector's compact and lightweight form factor makes it light enough to carry by hand.
- Designed to adapt to your business presentation needs, its stylish, compact flat design enables you to mount it on a tripod or ceiling, or use on a table-top.

So simple to set up and use, this fully-featured micro projector lets you get straight to the point.

- Experience built-in Plug and Play features and compatibility with any brand of Microsoft™ Windows™ based PC, desktop, laptop, notebook or handheld PDA equipped with appropriate video adapters.
- Display the highest quality images every time as the AutoSynch™ feature automatically interprets and adjusts to incoming computer graphics and video signals.
- Adjust your presentation at the touch of a button: the exclusive icon-based on-screen display menu makes this easy to do.

*DLP™ technology made by Texas Instruments.

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invent

technical specifications

brightness	2000 lumens
display resolution	XGA (1024 x 768)
resolutions supported through scaling	Will automatically scale up from VGA and SVGA or scale down from SXGA to fill screen. Will scale from Macintosh 832 x 624 and 1152 x 870.
weight	2.63 kg
dimensions (w x d x h)	293.47 x 232.1 x 94.83 ± 1 mm
images technology	Texas Instruments Digital Light Processing (DLP) technology*.
image contrast	800:1 contrast full-on; 200:1 checkerboard ANSI.
noise level	36 dB(A) (normal operation); 34 dB(A) (lamp saver mode).
colour	SMPTE-C, 24-bit, 16.7 million
uniformity	60% or better.
lens	Adjustable focal length zoom lens (1.2x) and manual adjustable focus.
projection size	Adjustable from 0.6 to 7.6 m (diagonal).
throw distance	0.9 to 12.2 m
display scan frequency	Horizontal frequency: 15 to 100 kHz for analog signals and 15 to 60 kHz for digital signals, Vertical frequency: 30 to 100 kHz for analog signals and 48 to 75 kHz for digital signals.
offset	110% of image above centre-line.
keystoning	Digital keystone correction (± 30°)
signal interface	Standard analog VGA, DVI, HDTV (480p, 480i, 720p, 720i, 1080i), S-video, RGB, composite video and audio.
user interface	Standard Compaq on-screen display.
certifications	CE, NEMKO, DEMKO, SEMKO, FEMKO, C.I.S.P.R, VCCI, FCC Class B Approval, VDE/TÜV, CSA, UL Approval, BSMI, NOM.
adjustable features	Brightness, contrast, positioning, keystone correction, digital zoom, clock, clock phase, colour temperature, picture control, HDTV, menu location, control, lamp saver, lamp hours, lamp hours reset, standby lamp delay, serial number, factory reset, image control (upside down, reverse, upside down and reversed).
video compatibility	VGA or DVI source (example: DVD on Portable or Desktop PC). Video and S-Video capability (from DVD, Camcorder, or VCR) , HDTV signals (480p, 480i, 720p, 720i, 1080i), and component video. Enhanced video capability with Silicon Image DVDO deinterlacing technology for improved video, remote control.
power consumption	15 watts (standby)/250 watts (full power)
power supply	100V to 240V fully US and European compliant (auto switching): warm restrike after 45 seconds.
lamp	User replaceable Osram 200 watt P-VIP lamp (1,000 hours half-life, 1,500 hours in lamp saver mode).
operating environment	20 to 80% RH. 10 to 40° C.
mounting	Tripod/ceiling mount ready
warranty	3 year pick-up and return for Europe, Middle East and Africa. 90 day standard bulb warranty. Within the bulb warranty period, defective bulbs will be replaced via overnight shipment.

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ordering information

L1549A	Compaq iPAQ MP4800 micro projector

DLP™ technology by Texas Instruments offers crystal clear images with superior quality

PICTURE BY DLP™ A TEXAS INSTRUMENTS TECHNOLOGY

http://www.hp.com

For more information, please call your local HP sales office or representative: **Austria:** 0810/006080 (local rate call), **Algeria:** (0)61 56 45 43, **Bahrain:** 800 728, **Belgium:** (02) 778 34 00, **Luxembourg:** (+352) 263 160 34, **Bulgaria:** (+359) 2960 1940, **Croatia and Slovenia:** (+385 1) 60 60 200, **Czech Republic:** (00 420 2) 613 07 111(Prague), **Denmark:** 45991700 or 70101125, **Egypt:** 532 5222, **Estonia:** (+372) 6505 263, **Finland:** (09) 88721, **France:** (1) 69 82 6060, **Germany:** 0180 532 6222 (12 Cent/min), **Greece:** (01) 678 96 00, **Hungary:** (+36) 1 382-1111, **Iceland:** (354) 570 1000, **Ireland:** + 353 1 6158200, **Israel:** (972) 9 8304848, **Italy:** (02) 92121, **Kazakhstan:** +7 (3272) 980 824, **Latvia:** (371) 800 80 12, **Lithuania:** (370) 2 787 333, **Middle East:** 00971 4 883 4427, **Morocco (African Region):** +212 22 40 47 47, **Netherlands:** (020) 5476666, **Norway:** 22 735600, **Poland:** infolinia 0-801 607 607 (0,29 zl + VAT/min), **Portugal:** (808) 206 001, **Romania:** (+401) 205 3300, **RSA:** (27)11 785 1000, **Russia:** +7 (095) 797 35 00, **Saudi Arabia:** 800 124 4646, **Slovakia:** +421-2-50205611, **Spain:** (91) 6311600, **Sweden:** (08) 444 2000, **Switzerland:** 0848 88 44 66, **Tunisia:** 71 891 222, **Turkey:** +90 (216) 579 71 71, **UAE:** 8004910, **UK:** 08705 474747, **Ukraine:** +380 44 490 61 20, **Yugoslavia:** +381 11 322 80 14.

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Printed in the EU 10/02
5981-3521EEE